

1763

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: YOUNG HOON PARK

)

) Group Art Unit:

SERIAL NO: 09/848,533

)

) Examiner:

FILED: May 3, 2001

)

FOR: ATOMIC LAYER DEPOSITION (ALD) )  
THIN FILM DEPOSITION EQUIPMENT )  
HAVING CLEANING APPARATUS AND )  
CLEANING METHOD )

RECEIVED  
FEB 05 2002  
TC 1700

INFORMATION DISCLOSURE STATEMENT  
UNDER 37 CFR §§ 1.56, 1.97 AND 1.98

I HEREBY CERTIFY THAT THIS CORRESPONDENCE  
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The Assistant Commissioner of  
Patents and Trademarks  
Washington, D.C. 20231

Sir:

In compliance with the duty to disclose, applicants submit herewith a copy of the European Search Report issued in a counterpart foreign application, an English-language version of the Search Report and a copy of each of the publications cited therein. Furthermore, copies of publications known to those designated in 37 CFR § 1.56 are included herewith. All publications to be disclosed are listed on attached form PTO-1449.

Since the European Search Report was issued in connection with a counterpart application and indicates the degree of relevance of each of the publications as assessed by the foreign patent office, the English-language version of the European Search Report meets the concise explanation requirements of 37 CFR § 1.98 (a) (3), see 57 Fed. Reg. 2031, comment 68 (1992).

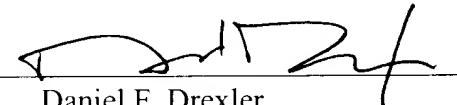
Consideration of this Information Disclosure Statement is respectfully requested, since the Examiner may consider the information provided herein material to the patentability of the subject application as defined in 37 CFR § 1.56.

Since this Information Disclosure Statement is being filed more than three months from the filing date of the subject application, but before the mailing date of the first Office Action on the merits, no fee or certification under 37 CFR § 1.97 (e) is required.

However, in the event the Commissioner of Patents deems that any fee is required under 37 CFR §§ 1.16 and 1.17 in connection with this application, applicant's attorneys authorize that such fee be charged to Deposit Account No. 06-1130.

Respectfully submitted,  
YOUNG HOON PARK

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Form PTO-1449 (Modified)	JAN 24 2002	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO YPL-0019	SERIAL NO 09/848,533
<b>Information Disclosure Statement by Applicant</b> <i>(Use several sheets if necessary)</i> (37 cfr 1.98(b))		APPLICANT	YOUNG HOON PARK	
		FILING DATE May 3, 2001	GROUP	

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,926,743	July 20, 1999	Xi, et al.			
	5,670,218	September 23, 1997	Back			
	5,963,834	October 5, 1999	Hatano, et al.			
	5,294,262	March 15, 1994	Nishimura			

## FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

	DOCUMENT NUMBER	PUBLICATION DATE*	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	EP 0 959 150 A2	November 24, 1999	Europe				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.\*\*) *RECEIVED FEB 05 2002 TC 1700*

EXAMINER	DATE CONSIDERED

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449 [6-4])

\* Use Publication date indicated on the patent or published application. 37 CFR 1.98(b).

\*\* "The place or publication refers to the name of the journal, magazine or other publication in which the article was published...." Notice of January 9, 19 to 25, at 20.